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## Amendments to the Claims:

- (Currently Amended) An anhydrous liquid tooth whitening composition comprising a peroxide-containing compound and an orally acceptable carrier wherein the carrier includes a humectant, a bioadhesive agent, and <u>from 5 to 30% w/w of</u> a film-forming component consisting essentially of a water-insoluble film-forming agent and a solvent for the film-forming agent.
- (Original) An anhydrous liquid tooth whitening composition according to claim 1
  wherein the peroxide is selected from carbamide peroxide, and mixtures of
  carbamide peroxide with hydrogen peroxide and/or a hydrogen peroxide complex
  with vinyl pyrrolidone.
- 3. (Previously Presented) An anhydrous liquid tooth whitening composition according to claim 1 wherein the humectant is glycerin.
- 4. (Previously Presented) An anhydrous liquid tooth whitening composition according to claim 1 wherein the bioadhesive agent is selected from xanthan gum, a carbomer and PVP and its copolymers and mixtures thereof.
- 5. (Previously Presented) An anhydrous liquid tooth whitening composition according to claim 1 wherein the film forming agent is ethyl cellulose.
- 6. (Currently Amended) An anhydrous liquid tooth whitening composition according to claim 1 wherein the solvent for the film forming agent is ethanol.
- 7. (Cancelled)
- 8. (Cancelled)
- 9. (New) A method of whitening teeth comprising:
  - (a) preparing a tooth whitening composition according to claim 1;
  - (b) painting the composition onto teeth to be whitened;
  - (c) maintaining the composition in contact with the teeth for a plurality of hours per day; and then
    - (d) repeating steps b and c for multiple days to thereby whiten the teeth.

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10. (New) An anhydrous liquid tooth whitening composition according to claim 1 wherein the film forming agent is a water-insoluble microcrystalline cellulose, a poly(urethane) or a poly(acrylamide).